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CHADWICK'S HARMONY

by the Author

G. W. CHADWICK, A.M.

DIRECTOR OF THE NEW ENGLAND CONSERVATORY OF MUSIC

BOSTON, MASS.

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PREFACE.

The solutions here given are not to be regarded as the only possible harmonizations of the given basses and melodies. The student should be allowed some liberty in his choice of positions - even in his choice of the chords themselves - in proportion to his natural talent and innate musical taste. For this reason the lessons, which partake of the character of original work (LXV), have not been fully worked out.

It may be suggested that the lessons on the Figured Chorale belong to the domain of Counterpoint (in the modern sense). While this is certainly true, as far as the part-writing is concerned, such an art can never be mastered by the study of Counterpoint alone. The lessons on the Figured Chorale (especially with the melody in the inner voices) may be continued indefinitely with ever increasing profit to the student, and it is for this purpose that the 17 Chorales by Bach are given at the end of the book.

In the exercises on Analysis the harmony has been defined as simply as possible, but in many cases it is capable of other constructions, perhaps equally logical and correct.

G. W. CHADWICK.

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1

A K E Y

to

Chadwick's Harmony.

EXERCISES TO LESSON I, PAGE 6.

The Principal Triads of the Major Scale.

Note: In all exercises in which the bass, figured or unfigured, is given, much liberty may be allowed the student in the choice of position of the chords, especially in the final cadences. The solution which gives the most musical soprano must be regarded as the most desirable. The conservative teacher may find a rather free use of hidden octaves and fifths in connection with changes of positions in these exercises, but the author has chosen to be guided by the musical ear rather than the pedantic eye.

* 1. Soprano given.

4/4 time signature, key of G major. Treble and bass staves. Chords: I, V, I, IV, I, IV, I, V, I.

G: I — V I — IV — I IV I V — I

2.

3/4 time signature, key of C major. Treble and bass staves. Chords: I, V, I, IV, I, V, I, IV, I, V, I.

C: I V I IV I — V I — IV — I V I

3.

4/4 time signature, key of F major. Treble and bass staves. Chords: I, IV, I, V, I, V, I, V, I.

F: I — IV — I V — I — V — I

4.

4/4 time signature, key of B-flat major. Treble and bass staves. Chords: I, IV, V, I, V, I, IV, I, IV, I, V, I.

B^b: I — IV V I V — I V I IV I — IV — I V — I

5.

8/8 time signature, key of A major. Treble and bass staves. Chords: I, VI, IV, I, V, I, VI, IV, I, V, I.

A: I VI — IV I V — I VI I IV I — V I —

* These exercises admit of other and equally correct solutions.

EXERCISES TO LESSON II, PAGE 9.

The Principal Triads of the Major Scale.

(Continued.)

1. Bass given.

2.

C: I IV I V I IV V I

2.

A: I V I IV I V I IV V I

3.

G: I IV V I IV I V I IV I IV V I

4.

D: I IV V I IV I V I IV I V

or

V IV I I IV I IV V I IV I V

5. Soprano given.

A: I V I IV V I I IV V I IV I IV V I

6.

E: I — V — IV — V I — IV — V — I

EXERCISES TO LESSON III, PAGE 10.

The Principal Triads of the Minor Scale.

1. Bass given.

a: I IV V I V IV I V IV V I

2.

e: I V IV V I IV V — I IV V I

3. Unfigured bass given.

f: I V I V — IV I IV V I IV V — I

4. Soprano given.

e: I — V IV I V I — IV V I

5.

c: I V IV I V I IV — I IV I IV V IV I — V I

EXERCISES TO LESSON IV, PAGE 14.
The Chord of the Sixth.

1. Bass given.

A musical score for Exercise 1. It consists of two staves. The top staff is a treble clef staff with a basso continuo (FC) symbol, and the bottom staff is a bass clef staff. The music is in common time. The bass line is as follows:

C: I VI IV I VI I IV— VI I IV V I

2.

A musical score for Exercise 2. It consists of two staves. The top staff is a treble clef staff with a basso continuo (FC) symbol, and the bottom staff is a bass clef staff. The music is in common time. The bass line is as follows:

e: I IV I V— I VI I V I IV— I IV I IV V I

3. Soprano given.

A musical score for Exercise 3. It consists of two staves. The top staff is a treble clef staff with a basso continuo (FC) symbol, and the bottom staff is a bass clef staff. The music is in common time. The soprano line is as follows:

D: I V I I — V — I IV— I IV V I

4.

A musical score for Exercise 4. It consists of two staves. The top staff is a treble clef staff with a basso continuo (FC) symbol, and the bottom staff is a bass clef staff. The music is in common time. The soprano line is as follows:

c: I V I — IV — I V I V IV — V — I

5.

A musical score for Exercise 5. It consists of two staves. The top staff is a treble clef staff with a basso continuo (FC) symbol, and the bottom staff is a bass clef staff. The music is in common time. The soprano line is as follows:

B♭: I — V I IV I V — I — V I IV I V I

EXERCISES TO LESSON V, PAGE 16.

5

Chord of the Sixth and Fourth.

1. Bass given.

C: I V I — IV — IV I V I IV I V I I IV I V I

2.

D: I IV I I V I — IV I IV — I V . I

3. Unfigured bass given.

d: I — V — I, IV, V, I, IV — I — VI, VI — I, VI, I

4. Soprano given.

Bb: I IV, I I V V — I I — IV, I IV, I V I

5.

Eb: I IV, I IV, I — V — I, IV, I — VI — V, I V, I

6.

c: I — V . I — V I IV I — I V I —

EXERCISES TO LESSON VI. PAGE 21.

The Chord of the Dominant Seventh.

1. Figured bass given.

2

♦ Third omitted

A musical score for piano, showing two staves. The top staff uses a treble clef and the bottom staff uses a bass clef. Measures 11 and 12 are shown, separated by a vertical bar line. Measure 11 starts with a forte dynamic (F) and ends with a half note. Measure 12 begins with a forte dynamic (F) and ends with a half note. The score includes various dynamics like forte, piano, and sforzando, as well as rests and specific note heads.

3. Unfigured bass given.

Better notation

4. Soprano given.

A musical score for piano, featuring two staves. The top staff uses a treble clef and the bottom staff uses a bass clef. The music consists of a series of chords and single notes, primarily in G major (three sharps). The melody is played in the right hand, and harmonic support is provided by the left hand. Measure numbers are present below the staff.

5

10.000 10.000 10.000 10.000

A musical score for piano, featuring two staves. The top staff uses a treble clef and the bottom staff uses a bass clef. The key signature is A major (no sharps or flats). Measure 11 starts with a 2/4 time signature, followed by a 6/8 section with a dotted half note. Measure 12 begins with a 6/8 section with a dotted half note, followed by a 7/8 section with a dotted half note. The score includes various dynamic markings such as forte, piano, and sforzando.

F

* Rule 8, Page 16 of Harmony Course.

8

unison

10

f.

$$I = I = V_I \quad V = I = V_I \quad V = I \quad V_I = IV = I = IVV_I \quad I$$

EXERCISES TO LESSON VII, PAGE 24.

First Inversion of the Chord of the Dominant Seventh.

7

1. Figured bass given.

G: I V₇ I — IV I V V₇ I V₇ I

2.

c: I V₇ I — V I IV — I V₇ I — IV — I V I

3. Unfigured bass given.

g: I V₇ I V — 7 I — IV I V I V I IV I V I IV I V₇ I

Soprano given.

4a. (In Major.)

D: I V₇ I — I V — I — IV V₇ I

4b. (In Minor.)

d: I V₇ I — I V — I — IV V₇ I

5.

A: I V₇ I — I V I V₇ I V I IV I IV I

6.

f: I V — I V₇ I V I IV I — IV I V I V I IV I V I V₇ I — IV V₇ I

EXERCISES TO LESSON VIII, PAGE 27.

The Second Inversion of the Chord of the Dominant Seventh.

1. Figured bass given.

D: I V₇ I V I — IV V₇ I IV I V₇ I

2.

d: I V₇ I V₇ I V₇ I V I — V₇ I V₇ I

3. Unfigured bass given.

a: I — V₇ I IV — I V I IV V-7 I V₇ I IV — I V₇ I V₇ I

4. Soprano given.

C: I V₇ V I V I V₇ V₇ I — IV I V₇ I V I IV V₇ I I IV V I

*) This chord is merely interposed between the $V\frac{4}{3}$ and its resolution, or the measure may be harmonized as at ②.

5.

G: I V₇ I V₇ I V I IV I V I V₇ I V₇ I — V — I V₇ I — V V₇ I — I V₇ I

6.

g: I V₇ I V₇ I — V₇ I V₇ I — V I V I V₇ I IV I IV I — V₇ I

*) See note on page 26 of Harmony Course.

EXERCISES TO LESSON IX, PAGE 31.

9

The Third Inversion of the Chord of the Dominant Seventh.

1. Figured bass given.

B: I — V-7 I — V₇ — I IV — I V₇ I IV V₇ — I

2.

c: I V₇ — I IV V I IV V₇ I IV V I V — 7 I IV V₇ I V₇ I IV V I

3. Unfigured bass.

f: I V-7 I V₇ I V I — IV — V₇ I IV I V₇ I

4. Soprano given.

C: I V₇ — I — IV V₇ I IV I V₇ I I IV V₇ I — IV I IV I V₇ I

5.

G: I V₇ I I V₇ I V₇ I V₇ I I V I V₇ I VI — IV I VI V₇ I

6.

g: I — V₇ V — 7 I — V — 7 I V₇ I V₇ V I — I V₇ V — 7 I V I — IV I — I V₇ I

EXERCISES TO LESSON X, PAGE 35.

The Secondary Triads in Major.

(The Supertonic Triad)

1. Figured bass given.



2.



3. Unfigured bass given.



4. Soprano given.



5.



6.



EXERCISES TO LESSON XI, PAGE 39.
The Submedian Triad.

1. Figured bass given.

C: I V₇ VI IV I — V — VI IV II V₇ I

+ See Example 79, page 86 in Harmony Course.

2.

G: I V₇ VI IV — I VI IV V I — V₇ VI II I V₇ I

3. Unfigured bass given.

D: I VI I V-7 VI IV V VI V — 7 I IV II I V I

4. Soprano given.

B-flat: I — IV V₇ VI IV V-7 I — V₇ I V — I II V-7 I IV I IV I II V₇ I

5.

E-flat: I V₇ I — IV I — II V-7 I — V-7 VI IV II V₇ I — — V₇ VI IV I — II V-7 I — V-7 VI IV II V₇ I

6.

A: I VI IV V₇ VI II I V VI IV I — IV II V₇ I

EXERCISES TO LESSON XII, PAGE 43.

The Mediant Triad.

1. Figured bass given.

C: I III IV I V-7 I — V VI I IV V₇ I

2.

A: I V-7 VI III IV I — III IV — V I V₇ I

3. Unfigured bass given.

B_b: I V₇ I V-7 VI IV I V I III IV I — IV II V₇ I

4. Soprano given.

A: I V₇ I V-7 VI IV I V I III IV I — IV II V₇ I

5.

E_b: I — III IV V₇ I — IV V-7 I VI IV V I-V VI IV II V₇ I

EXERCISES TO LESSON XIII, PAGE 47.

Inversions of the Secondary Triads.

1. Figured bass.

G: I II I II — V — 7 I V VI II I V7 I

A: I III V7 VI7 II V VI IV II V VI — II — I V7 I

3. Unfigured bass.

Ab: I — IV I II — I V7 VI — II — I V7 I

4. Soprano given.

E: I IV I III V7 — I IV I III V7 VI V I IV V7 I II — V7 I

D♭: I VI — II V I — II I V I VI IV I IV I III V7 I

⇒ Third doubled to avoid consecutive fifths with the next chord.

EXERCISES TO LESSON XIV, PAGE 49.

The Leading-Tone Triad.

1. Figured bass.

C: I II VII° I VI VII° V I — IV II I V I

Figures: 8, 6, 6

2.

G: I IV VII° III VI II $V7$ I — IV II I $V7$ I

Figures: 6 7, 8 6 6, 6 7

3. Unfigured bass.

D \flat : I — VII° I V — VI V I IV I VII° I II V I

Figures: 8 6 6, 6, 6, 6 6 6

4. Melody given.

A \flat : I VII° I IV I — $V7$ I VII° I V — I — VII° I IV — VII° I $V7$ VI $V7$ I

Figures: 6 6, 6, 6 5 6 6, 6, 6 6, 7 6 7

5.

E \flat : I IV VII° I — V — 7 I — VII° I V7 VI II V I

Figures: 6 6, 6 5 6, 6, 6 7, 6

EXERCISES TO LESSON XV, PAGE 51.

15

Secondary Triads in Minor, with their Inversions.

1. Figured bass given.

c: I II^o I VII I IV — I V₇ VI — V — I VII^o I IV I V₇ I

2.

e: I — IV — I V₇ VI VII^o I V₇ VI IV IV — I — IV I V₇ I

3. Unfigured bass.

c: I V₇ VI IV I — VII^o I (V) V₇ — I IV I V₇ I

4. Melody given.

d: I — V V₇ I V₇ — I — IV — V — I IV I V₇ I

5.

a: I VII^o I II^o V₇ I V I V₇ I — V₇ I V — I V₇ VII^o V I V I II^o I — II^o V₇ I —

LESSON XVI. Summary.

Note: The musical student may now be encouraged to compose little melodies similar to the foregoing, harmonizing them strictly in accordance with the given rules and using only the material thus far required.

EXERCISES TO LESSON XVII, PAGE 65.
Dispersed Harmony (Open Position.)

1. Figured bass given.

C: I V-7 I VI II V I IV VII^o I II V I

2.

Bb: I — V₇ I V₇ I V₇ I — V₇ I — V-7 I II — V₇ — I

3. Unfigured bass.

G: I IV V₇ — I II — III V₇ I IV I V₇ — I II — I V₇ I

4. Melody given.

A: I V₇ I V₇ V₇ VI V I I IV — I V₇ I II I V₇ I

5.

I — V₇ I V₇ I V₇ I — V₇ I — V-7 I — V-7 I II — V₇ I

Compare with No 2.

EXERCISES TO LESSON XVIII, PAGE 67.

Dispersed Harmony (Open Position) in Minor.

1. Figured bass given.

d: I VI IV V - 7 I V₇ I — IV V VI IV V I

2.

c: I — V₇ I V I V₇ I VI — IV I IV V I V I

3. Unfigured bass.

g: I IV I V — IV V I V VI IV I V 7 I IV I V7 I

4. Melody given.

e: I V I V₇ I — V 7 I V₇ I V I V₇ I V₇ I V I V7 I

5.

a: I V I V₇ I — V 7 I V₇ I V I V₇ I V₇ I V₇ I V I V7 I — II^o I V7 I

EXERCISES TO LESSON XIX, PAGE 70.

The Dominant Ninth in Major, and its Inversions.

1. Figured bass given.

C: I V-9 I IV I V-7 I V7 I II I V7 I

2. Melody given.

D: I III IV V9 V-7 I V7 I- IV V9 I II V7 I II V-9 I V7 I

3.

F: I- V9 I V- I V7 I V I- V-9 I V VI II- I V7 I

4.

Bb: I I V9 I V-7 VI II V7 I- V-9 I V-7 I II V-7 I

5.

Eb: I- V9 I V7- 9 8 I- IV- V9 III V7 V9 I V7 I

EXERCISES TO LESSON XX, PAGE 73.

The Dominant Ninth in Minor.

1. Melody given.

g: I V7 I V9 I V — I V7-9 V I — IV I V7 I V9 I IV II° I V7 I

2.

f#: I — V9 I V7 I — IV V9 I V — 7 I II° I V7 I

3.

b: I — V7 I V I V7 I IV I V I V7 I IV — V7 I V7 — I

4. CHANT.

d: I V I V7 — I — V7 I V I IV I IV V7 I — V7 I

5.

e: I — V7 I — V7 I V7 V7 I II° I V7 I

EXERCISES TO LESSON XXI, PAGE 76.

The Chord of the Seventh on the Leading-Tone.

1. Melody given.

B_b: I VII^o₇ I — IV VII^o₇ I V₇ I VII^o₇ I — II I V₇ I

2.

D: IV VII^o₇ I V₇ I IV VII^o₇ I II I V I V₇ I VII^o₇ I IV VII^o₇ I V V₇ I

3.

E_b: I — VII^o₇ I V₇ I II V I — VII^o₇ I IV VII^o₇ III V₇ I

4.

A: I — V₇ I V₇ — V⁹₇ III V₇ VI IV I — VII^o₇ III V₇ I

5.

D_b: I III IV VII^o₇ I IV VII^o₇ V₇ ⁹₈ I — VII^o₇ I — IV — V₇ ⁹₈ I

EXERCISES TO LESSON XXII. PAGE 78.
The Chord of the Diminished Seventh.

21

1. Melody given.

A musical score for piano. The top staff shows a melody in common time with a key signature of one sharp. The bottom staff shows harmonic progressions. The progression is: d: I VII^o₇₀ I — V I VII^o₇₀ I — V I VII^o₇₀ I — V⁷ I VII^o₇₀ I — VII^o₇₀ I — V⁷ I.

2.

A musical score for piano. The top staff shows a melody in common time with a key signature of one sharp. The bottom staff shows harmonic progressions. The progression is: c: I — VII^o₇₀ I — V VII^o₇₀ I — V⁷ I — V I — VII^o₇₀ I — II^o I — V⁷ I.

3.

A musical score for piano. The top staff shows a melody in common time with a key signature of one sharp. The bottom staff shows harmonic progressions. The progression is: e: I — VII^o₇₀ I — V⁷ I VII^o₇₀ I — I — VII^o₇₀ I — V — 7 I.

4.

A musical score for piano. The top staff shows a melody in common time with a key signature of one sharp. The bottom staff shows harmonic progressions. The progression is: g: I V I — V⁷ VI — IV — I V — VII^o₇₀ I — V⁷ I — IV II^o V⁷ I.

5.

A musical score for piano. The top staff shows a melody in common time with a key signature of one sharp. The bottom staff shows harmonic progressions. The progression is: a: I — VII^o₇₀ — I — VII^o₇₀ I — V — I VII^o₇₀ I — IV — V⁷ — I.

EXERCISES TO LESSON XXIII, PAGE 81.
The Inversions of the Diminished Seventh Chord.

1. Figured bass given.

D: I VII₇₀ I VI V VII₇₀ I VII₇₀ I VII₇₀ I IV I V₇ I

2.

E: I VII₇₀ I - VII₇₀ I IV I IV I — V₇ VI — IV VII₇₀ I V₇ I

3. Unfigured bass.

F#: I VII₇₀ I VII₇₀ I V₇ VII₇₀ I VI IV V₇ I

4. Given melody.

G: I VII₇₀ I VII₇₀ I VII₇₀ I VII₇₀ I VII₇₀ I VII₇₀ I IV I V₇ I

5.

A: I VII₇₀ I V V₇ I V₇ — V₇ I — VII₇₀ I — V₇ I

♦ The fifth ascends—See 146 B, page 79.

EXERCISES TO LESSON XXIV, PAGE 82.
The Chord of the Diminished Seventh (*Continued.*)

1. Figured bass given.

F: I v_I7 I I V — I V₇ I — v_I7 I III v_I7 I II — V₇ I

2. Open position.

E♭: I VII₇_o — I II V — 7 I V₇ I VII₇_o I II V — 7 I

3.

A: I VII₇_o I VII₇_o — I — IV I VII₇_o I I IV V₇ . I

4.

B♭: I v_I7_o I — V₇ I IV — VII7_o I IV VII7_o — I — IV V₇ IIvII7_o I

5. Open position.

A♭: I VII7_o — I VI II VI VI V I

6. Melody given.

Figured Bass notation below the staves:

A: I VII₇^o I — V VII₇^o I VII₇^o I — VII₇^o I III VII₇^o I II — I V₇ I

7.

Figured Bass notation below the staves:

D: I VII₇^o — I II V — I II I V₇ I

8.

Figured Bass notation below the staves:

A: I VII₇^o I — V₇ I IV — VII₇^o I IV VII₇^o — I — IV I V₇ I

9.

Figured Bass notation below the staves:

G: I VII₇^o I VII₇^o — I — IV I VII₇^o I — V₇ I

10.

Figured Bass notation below the staves:

G: I VII₇^o — I VI II VI IV V I

EXERCISES TO LESSON XXV, PAGE 88.

The Modulation to the Dominant.

1. Melody given.

C: I V I G: V₇ I IV I V₇ I

2.

c: I — G: VII₉⁰ I — IV — I V₇ I

3.

Bb: I — F: V₇ I IV I II — I V₇ I

4.

a: I — e: VII₉⁰ I — IV — I V₇ I

5.

G: I — V₇ I D: V₇ I IV I IV I — IV V₇ I

EXERCISES TO LESSON XXVI, PAGE 92.

The Modulation to the Subdominant.

Soprano given.

1. Modulating tone in Soprano.

C: I V₇ I F:V₇ I IV I II III V₇ I

2.

D: I — V₇ I — G:V₇ I IV I III V₇ I

3. Modulating tone in Alto.

B: I VI E:V₇ I — V₉ V7 — I

4. Modulating tone in Tenor.

d: I — g:V₇ I IV I — V₇ I

5. Modulating tone in Bass.

a: I d:V₇ I V₇ I — IV II^o I V₇ I

EXERCISES TO LESSON XXVII, PAGE 23.

Modulation between the Tonic, Dominant
and Subdominant Chords.

1. Soprano given.

C: I — G: V₇ I — C: V₇ I — IV V I

2.

B^b: I V₇ I E^b: V₇ I — V₇ I — B^b: V₇ — V — 7 I

3.

E^b: I V₇ VI V I B^b: V₇ I — E^b: V₇ I II I V₇ I

4.

D: I — G: V₇ I — II I V₇ I D: V₇ I V₇ I — II V 7 I

CHANT.

C: I V7 G: V7 I II I V7 I C: V7 I — IV I V VI I V7 I

EXERCISES TO LESSON XXVIII, PAGE 97.

Modulation from a Major Key to its Parallel Minor.

1. Soprano given.

C: I a: V₇ I — IV I V — I

2.

C: I a: VII₇^o — I VI IV I V I

3.

E: I c: V₇ — I — IV II^o I V₇ I

4.

D: I — b: V₇ I — V₇ VI IV — I V₇ I

5.

B: I V₇ I — g: V₇ I II — I V₇ I IV I

EXERCISES TO LESSON XXIX, PAGE 100.

Modulation from a Minor Key to its Parallel Major.

1. Soprano given.

1.

c: I E : V₇ I — IV I V₇ — I

2.

d: I VII⁹₇₀ I F: VII⁹₇₀ V₇ I IV — I V I

3.

a: I V — I V₇ I — C: VII⁹₇₀ I — V₇ I

4.

g: I — V — 7 I B: V₇ I — IV I — IV VII⁹ V₇ I

5.

e: I — V₇ I V — 7 I V, I — G: V₇ I II V₇ I

EXERCISES TO LESSON XXX, PAGE 101.

Practical Modulations resulting from the preceding Lessons.

1. Soprano given.

1.

C: I V₇ I — a:V₇ I V₇ I — C: V₇ VI V₇ I — V₇ — I

2.

d: I V₇ I F: V-7 I — d: V₇ I II_o V-7 I

3.

E_b: I c:VII₉₀I — IV — I V I E:VII₉₀I IV — V — 7 I

4.

c: I IV I V — I E: V-9 V₇ I — c:VII₉₀I V₇ VI iv I — V₇ I

5.

G: I — V I e:VII₉₀ V₇ I — G: V-9 I V-7 I II V₇ I

EXERCISES TO LESSON XXXI, PAGE 105.

**Modulation from a Major Key to the Parallel Minor
of its Dominant:**

1. Soprano given.

C: I — V₇ I — e: V₇ I — IV II⁰ I V₇ I

2.

A : I IV I V-₇ VI IV II I V I-c[#]: V₇ I — IV II⁰ I V₇ I

3.

G: I — V₇ V-₇ I — V₇ I — V I — bV₇ I V₇ I IV I IV I V₇ I

4.

F: I VII⁰ I — IV I V I — aV₇ I — IV V₇ I

5.

E: I IV I IV II I V —₇ I g: VII⁰ I V₇ I

EXERCISES TO LESSON XXXII, PAGE 108.

Modulation from a Minor Key to the Subdominant
of its Parallel Major.

CHANT.

Soprano given.

1.

c: I IV — V I A:VII_{7o} I II I V — 7 I

2.

d: I VII_{7o} IV VII_{7o} I — B:V7 I IV — I

3.

e:I — VII_{7o} I — C:V7 I — V7 I

4.

f: I — — VII_{7o} I — — V — 7 V I D:VII_{7o} I IV I V7 I

5.

b: I VII_{7o} — IV V7 — I IV — 1G:V7 I V I IV I IV I V7 I

Modulation from a Minor Key to the Subdominant
of its Parallel Major. (*Continued.*)

1. Soprano given.

C: I — e: V₇ VI IV I IV I V VII^o₇₀ I C: V₇ V₉ V₇ I — IV—V—7 I

2.

c: I — V₇ I V I A_b,V₇ V₉ 7 — I — c: V₇ VI IV II^o I V₇ — I

3.

F: I — a. V₇ — I — IV — I F: V₇ — I — II — V₇ I

4.

e: I V I — V₇ I — VI C: V₇ I — III V₇ I VI IV V—7 I VI e: V—7 I V I — II^o V₇ I

5.

B_b: I — d: V₇ I V — I B_b,V₇ I IV — I V₇ I

EXERCISES TO LESSON XXXIV, PAGE 112.

Modulation from a Major Key to the Parallel Minor
of its Subdominant.

1.

Musical score for exercise 1. Treble and bass staves. Key signature changes: D major (no sharps or flats), IV (F# major), e: VII^o₇₀ I (B major), IV, V₇, I. Measures: I, IV, I, V₇, I, e: VII^o₇₀ I, IV, V₇, I.

2.

Musical score for exercise 2. Treble and bass staves. Key signature changes: E_b major (two flats), IV (C major), I, V₇, I, f: V₇, I, V₇, I, I. Measures: I, IV, I, V₇, I, f: V₇, I, V₇, I, I.

3.

Musical score for exercise 3. Treble and bass staves. Key signature changes: F major (one flat), VI, V, I, IV, V, I, IV, I, g: VII^o₇₀ I, II^o, I, V₇, I. Measures: I, VI, V, I, IV, V, I, IV, I, g: VII^o₇₀ I, II^o, I, V₇, I.

4.

Musical score for exercise 4. Treble and bass staves. Key signature changes: G major (one sharp), I, V₇₀ I, V, I, VII₇₀ I, a: VII^o₇₀ I, V₇, VI, IV, I, V₇, I. Measures: I, V₇₀ I, V, I, VII₇₀ I, a: VII^o₇₀ I, V₇, VI, IV, I, V₇, I.

5.

Musical score for exercise 5. Treble and bass staves. Key signature changes: A major (no sharps or flats), I, b: VII^o₇₀, V₇, I, V, -7, I, I. Measures: I, b: VII^o₇₀, V₇, I, V, -7, I, I.

EXERCISES TO LESSON XXXV, PAGE 115.

**Modulation from a Minor Key to the Dominant
of its Parallel Major.**

1. Soprano given.

e: I ————— D: V₇ ————— I ————— IV ————— I ————— V₇ ————— I

This exercise may precede or succeed No 1, page 84.

2.

f: I E^b: V₇ ————— I V₇ I IV II V₇ I

This exercise may precede or succeed No 2, page 84.

3.

g: I ————— F: V_{7b} I IV ————— V₆ I VI IV I ————— II V₇ I

4.

a: I V₇ I ————— V I V₇ I G: V₇ V₇ V₇ I V V - 7 VI II I - V₇ I

5.

b: I ————— A: V₇ I V₇ I V - 7 I

This exercise may precede or succeed No 5, page 84.

EXERCISES TO LESSON XXXVI, PAGE 117.

Combination of the preceding Modulations.

1.

D: I b: V₇ I G: V₇ I e: V₇ I D: VII₇₀ I G: V₇ I D: VII₇₀ I - IV V₇ I

2.

a: I d: V₇ VII₇₀ I F: VII₇₀ I Bb: V₇ I g: VII₇₀ I d: VII₇₀ I - a: I V₇ I

3.

Bb: I F: V₇ I g: VII₇₀ I D: VII₇₀ I g: V₇ I F: V₇ I Bb: V₇ I V₇ I

4.

e: I - C: V₇ I a: VII₇₀ I - G: VII₇₀ I - C: V₇ I - e: V₇ I - IV I V₇ I

5.

F: I g: VII₇₀ I Bb: V₇ I Eb: V₇ I c: VII₇₀ I F: V₇ I B: VII₇₀ I F: VII₇₀ I - IV V₇ I

6.

f#: I A: VII₇₀ I C#: V₇ I E: V₇ I g#: VII₇₀ I B: V₇ I C#: V₇ I f#: V₇ I IV - I V₇ I

EXERCISES TO LESSON XXXVII, PAGE 121.

The Supertonic Seventh Chord, in Major and Minor.

1. Soprano given.

D: I — II₇ V₇ I vii^o I II-7 V₇ I V₇ I — II-7 I V I

2.

B_b: I — IV II₇ V-7 I — IV — II₇ V-7 I II₇ I IV II V₇ I

3.

A: I — IV II III VI I II₇ I V I — III IV vii^o II₇ V₇ — I IV I

4.

e: I — II^o₇ V I — V I — V I — IV II₇ I — V I V₇ I

5.

c: I V I V₇ I V-7 I V₇ I V₇ I — II^o₇ V I — V₇ I

6. Choral. Involving Modulation.

E_b: I — V I IV I V₇ I IV I II₇ I V I I

V₇ I B-flat V₇ I II₇ V₇ I E_b: I V₇ I II₇ V₇ I

EXERCISES TO LESSON XXXVIII, PAGE 122.
Inversions of the Supertonic Seventh Chord.

1. Soprano given.

C: I II₇ V₇ I IV I II₇ V₇ I — II₇ I II₇ V₇ I II₇ V₇ — I

2. Involving Modulation.

F: I — II₇ V₇ — III V₇ I d: V₇ I B-flat V₇ I F: I II₇ — I V₇ I

3.

A_b: I V — I — II₇ I V₇ I VI II₇ V₇ I II₇ — III V₇ I

4.

a: I — II⁹ I II⁹ — V — I — II⁹ I II⁹ I V⁷ I

5.

e: I II⁹ V I V⁷ VI IV II⁹ I V I — IV I II⁹ V⁷ I I — I V⁷ I

6. Chorale.

F: I — V⁷ I — II⁹ V⁷ I V — I IV I V⁷ I II⁹ V — I *Fine.*

g: I VII⁰ I — II⁹ V — I B♭: I VII⁰ I — II⁹ V — I *D.C. al Fine.*

**EXERCISES TO LESSON XXXIX, PAGE 125.
Secondary Seventh Chords of the Tonic, Mediant,
Subdominant, and Submediant, in Major.**

1. Soprano given.

C: I — V — I — VI⁹ IV II⁹ V — I — I — II⁹ II V — I

40

2.

B_b: I V III-₇ VI IV-₇ V III-₇ IV — I VI-₇ II₇ V₇ I

3.

A: I -₇ IV I — IV₇ IV V III₇ I IV II₇ II V₇ I

4.

G: I IV I vi₉ - IV II₇ I V III₇ I vi V I IV₇ IV II — V₇ I —

5.

F: I VI₇ II-₇ V₇ I-₇ IV₇ VII⁰₇ III VI-₇ IV — IV I — II III V₇ I

6. Chorale.

F: I V₇ I IV — I — V₇ I V I V-₇ I V — — I —

V-₇ I C:V₇ I II₇ V IB_bV₇ Ig:IV I V I F: I V I V I II₇ V-₇ I

EXERCISES TO LESSON XL, PAGE 127.

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Secondary Seventh Chords, in Minor.

1. Soprano given.

e: I IV-7 VII⁹/₇₀ I — VI⁷ VII I II⁹ VII⁹/₇₀ V⁷ I-7 VI VII⁹/₇₀ V VII⁹/₇₀ I II⁹ V⁷ I

2.

g: I — II⁹ V-7 VI — IV⁹ V-7 I — 7 IV I IV I — V⁷ I

3.

a: I IV⁹ I V I — VI⁷ VI IV I VII⁹/₇₀ I II⁹ V⁷ I

4.

c: I V⁷ I-7 IV I VI⁷ IV II⁹ I VI⁷ IV-7 II⁹ I V⁷ I

5.

f: I VI⁷ VI IV V⁷ VI IV⁹ — II⁹ II⁹ I V-7 I V I IV I II⁹ I — V⁷ I

6. Chorale.

E_b: I IV I V₇ I II₇ V I c:V I VI-7 II⁹ V I E_b:VI III I IV V₇ I IV

I — IV I II_c:IV₇ V E_b:VI V-7 I B_b:I II₇ V I E_b:I V₇ I II₇ V I
B_b:I-7 IV

EXERCISES TO LESSON XLI, PAGE 129.

Inversions of the Secondary Seventh Chords,
in Major and Minor.

1. Figured bass given.

E_b: I II₇ V₇ I₇ I IV-7 VII⁰-7 I V₇ VI-7 II-7 I V₇ VI II₇ I V₇ — I

2.

d: I VII⁹₀ I VI II⁹ V₇ I-7 VI₇ VI II⁹ V₇ I V₇ I II⁹ — I V₇ I — V₇ I

3. Soprano given.

F: I II₇ V-7 I V₂ I IV II₇ V-7 I VI₇ II₇ V-7 I₇ VI II₇ — V-7 I

4.

a: I II⁹ — I V₇ I — IV₇ VII⁹₇₀ IV VII⁹₇₀ I — V I — 7

IV I II⁹ V₇ I — IV₇ II⁹ V₇ I II⁹ V I

5.

Bb: I II₇ I II₇ V — 7 I II₇ V₇ VI II₇ V I₇ IV VII⁹ III V₇ I

6. Chorale.

Eb: I V₇ VI V I — II₇ V₇ I V I V₇ I V₇

VI I II₇ V — 7 I I V B⁹/V₇ I V I II₇ V — 7 I

Eb: V I IV V₇ I — V I IV I II I II₇ V — 7 I

EXERCISES TO LESSON XLII, PAGE 132.

Chromatic Passing Tones.

1. Figured bass given.

c: I — IV — Eb:V₇ — I — II₇ VII_o — c:IV VII_{7o} II_{7o} IV₇ V I

2.

D: I — V — II VII_{7o} I — IV I — II₇ V-7 I

3. Soprano given.

F: I VII_{7o} V₇ V-7 I V II VII_{7o} I VI V+ I+ VI IV I — IV₇ V-7 I

4.

C: I — II — 7 V — II VII_{7o} I — + IV — + II — V₇ I

5.

Bb: I — V₇ — I VI II F: V-7 I Bb: II VII_{7o} V₇ I — V I IV — II — I — V₇ I

* Enharmonic form for C#

EXERCISES TO LESSON XLIII, PAGE 137.

MIXED CHORDS.

The Chords of the Augmented Sixth.

1. Figured bass given.

a: I IV 6+ V - 7 I 6+ V I IV 6+ V - 7 I VII^o 6+ I II⁹ V₇ I

2.

D: I IV IV₁₀⁶ V V₇ I — VII^o 6+ I — VI 6+ VII^o II VII₇⁹ I — IV I V₇ I

3. Soprano given.

E^b: I IV IV₁₀⁶ V V₇ I — II₇⁶ I — VI 6+ VII^o II VII₇⁹ I — IV I V₇ I

4.

d: I 6+ V — I — II^o I IV I IV — V IV V I — IV V

I — IV I 6+ I — V I 6+ V I or I — V₇ I 6+ V₇ I

5.

E^b: I VI 6+ VII^o 6₁₀ I IV 6₁₀ V V₇ I II₇ V I V₇ VI IV II V₇ I

EXERCISES TO LESSON XLIV, PAGE 141.

MIXED CHORDS. (Continued.)

The Augmented Six-Five Chord.

1. Soprano given.

C: I — VI VI⁶⁺ V — 7 I II⁶⁺ I — IV II I V₇ I

2.

a: I IV⁶⁺ I IV — II⁹ I V₇ I — IV IV⁶⁺ I IV II⁹ II⁶ I V₇ I

3.

Bb: I II⁶⁺ I IV I V₇ I — VI₇ VI⁶⁺ V — 7 I V₇ I II⁶⁺ I II — V₇ VII⁶ V₇ — I

4.

c: I IV⁶⁺ I V₇ I — V V₇ I V I IV⁶⁺ I V₇ I

5.

d: I — IV⁶⁺ I — V₇ I F: VI V I II⁶⁺ I II V — 7 I — V — 7 I — III d: VII⁹ I — IV IV⁶⁺ I VI I V₇ I

EXERCISES TO LESSON XLV, PAGE 143.

The Chord of the Doubly Augmented Fourth.

1. Soprano given.

G: I $\frac{6+}{8}$ I IV $\frac{7}{8}$ V₇ I — $\frac{6+}{8}$ I IV V-7 VI — IV-vII₇₀ I vi II₇ $\frac{6+}{8}$ I V₇ — I

2.

Bb: I $\frac{6+}{8}$ I IV — I — VI II₇ $\frac{6+}{8}$ I — II₇ V₇ I $\frac{6+}{8}$ I IV — I — VI II₇ $\frac{6+}{8}$ I V₇ — I

3.

B: I $\frac{6+}{8}$ I vii₇₀ I-7 IV I — IV V₇ I V-5+ I-IV V-5+ I II₇ $\frac{6+}{8}$ I vii₇₀

I-7 IV I — VI II₇ $\frac{6+}{8}$ I — IV II V I

4. With Modulation.

E^b: I — $\frac{6+}{8}$ I IV — I I₇ IV I V₇ I I V₇ V I — II₇ $\frac{6+}{8}$ I IV — I IV I III V₇ I

5. Soprano and bass given.

A: I — II₃⁶⁺ I IV — I V₇ VI III IV I II₃⁶⁺ I IV — V —

I — II₃⁶⁺ I IV — I IV I II I II₃⁶⁺ I V — I

6. Soprano given.

F: I — II₃⁶⁺ I VI V I IV I IV I V — I V — I II₃⁶⁺ I

IV I IV I II₃⁶⁺ I VI III V₇ I

EXERCISES TO LESSON XLVI, PAGE 146.
The Chord of the Augmented Six-Four-Three.

1. Unfigured bass given.

C: I — VI₃⁶⁺ II V₇ I — a:V₃⁶⁺ I C:IV II₃⁶⁺ V I

2.

C: I — V₇ V₈₊₃ I V I — II₆₊₃ I IV I II₆₊₃ V I —

3

d: I V₇ VI II₆₊₃ V I IV V₇ I V I V₇ I — II₆₊₃ V₇ I —

4. With modulation.

B_b: I — IV I VII₇ VII₆₊₃ I I F: I II V I B: viii₆₊ I — VII₇ VII₆₊₃

g: V — I B_b: II — V₇ — I

5. Melody given.

D_{bb}: I — vi₆₊₃ II V₇ I — b: V₇ V₈₊₃ I D: IV II₆₊₃ V I

Compare with No.1 page 147.

6.

d: I — V₇ V₈₊₃ I V I — II₆₊₃ I IV I II₆₊₃ V I —

Compare with No.2 page 147.

7.

D: I — III⁶⁺₃ VI — II — III⁶⁺₃ V — I — 7 I⁷ IV I — VII⁶⁺₃ VII⁷ I IV I

8.

C: I V₇ VI II⁶⁺ V I IV II⁷ I V I V₇ I — II⁶⁺₃ V₇ I

Compare with No. 8 page 147.

9. With modulation.

A: I — IV I VII⁶⁺₃ VII⁷ I E: IV I II⁷ V I A: VII⁶⁺₃ I — VII⁶⁺₃ VII⁷ I

Compare with No. 4 page 147.

f#: V — I A: II — V₇ — I

EXERCISES TO LESSON XLVII, PAGE 150.

The Neapolitan Sixth.

1. Soprano given.

a: I II⁰ N⁶ IV VII⁶⁺₃ I — II⁰ N⁶ I V₇ I

2.

e: I II^o N⁶ I V₇ VI IV N⁶ IV V₇ I V₇ I V₇

3.

c: I IV₇ N⁶ II₇ VII⁹₇₀ I — IV N⁶ IV V₉ V V₇ I V I

4.

d: I — IV II^o N⁶ IV I — II^o N⁶ IV VII⁹₇₀ I — N⁶ I V₇ I

5.

A: I — N⁶ I VII⁹₇₀ I II₇ V₇ I — V I I — V — V₇ I — N⁶ I

IV₇ II — N⁶ I V₇ I

EXERCISES TO LESSON XLVIII, PAGE 154.
Altered Chords with a Diminished Third.

1. Soprano and bass given.

C: I II₂⁶ I — II₂⁶ I — II₃⁷ I — II₃⁷ I — IV I V — I

2.

d: 1 IV IV₇² V I IV IV₇ I V I IV₇¹⁰ V I — V I IV₇² V — I

3.

a: I — II₇⁹ I — II₇⁹ I — IV II₇⁹ I II₇⁹ I IV II₅⁶ I V₇

4.

c: I II₂⁶ I II₂⁶ I — V₇ I V — I I — IV II₅⁶ I II₃⁷ V₇ — I

5. Soprano only given.

e: i G:IV I VI II₂⁶ I V₇ I V e:V I — II II₄⁶ V
I G:V I a:II₇ V — 7 I e:IV — 7 V VI N6 I V₇ I

LESSON XLIX, PAGES 155 to 160.

Enharmonic Changes.

LESSON L, PAGES 160 to 164.

Irregular Resolutions of the Dominant Seventh Chord.

EXERCISES TO LESSON LI, PAGE 167.

Modulation a Minor Second Upward.

1. Unfigured bass.

C: I — IV V₇ I V₇ I D: V₇ VI IV II I V₇ I

2.

D: I — V₇ I V I - IV V I E: V₇ I II III II I V₇ I

3.

G: I V₇ VI II V I V₇ I I V I A: V₇ VI IV I V₇ I

Another version.

G: I V₇ VI II-7 V I V I I V I A: V₇ VI IV-7 I V₇ I

4. Melody given.

D: I — IV V₇ I V₇ I D: V₇ VI IV II I V₇ I

Compare N^o 1

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5.

C: I - V₇ I V I - IV V I D^b:V₇ I II III II I V₇ I
Compare N°2

6.

A: I V₇ VI II -7 VI V I V I B^b:V₇ VI II -7 I V₉-8 7-7 I
Compare N°3

7.

E: I V₇ I IV - I - V₇ I - V I V₇ I F:V₇ - I - II I V₇ I

8.

A: I — B: V₇ I — b: V₇ I — C: V₇ VI II V₇ I

**EXERCISES TO LESSON LI, PAGE 170.
Modulation a Minor Second Downward.**

1.

C: I -7 B:V₇ I -7 B:V₇ I -7 a:V₇ I C:VI V₇ I IV V - I —

2.

E-flat: I — V V₇ I IV I IV I I — D: vii_{7o} I — IV I V₇ I

3.

B: I IV I B: V₇ I C: V₇ I — B: vii_{7o} I V₇ I — B: vii_{7o} I V₇ I

4.

B-flat: I — A: V₇ I — A-flat: V₇ I V₇ I A: V₇ I B: V₇ I N⁶ I V I

5.

A-flat: — G: V₇ I — f#: V₇ I — f: V₇ I V I IV

I V F: I — F[#]: V₇ I — G: V₇ I — A-flat: V₇ I II I V₇ I

* These progressions in the tenor are difficult of intonation for voices. The whole exercise is to be regarded as instrumental.

LESSON LIII, PAGES 171 to 173.

Modulations of an Augmented Fourth, or a Diminished Fifth.

LESSON LIV, PAGES 173 to 180.

Modulation in general. Key Relation.

EXERCISES TO LESSON LV, PAGE 183.

The Non-Harmonic Tones.

Susensions.

1. Melody given.

A musical score for Exercise 1. It consists of two staves. The top staff is in treble clef and the bottom staff is in bass clef. The key signature changes from D major (two sharps) to A major (one sharp). The time signature is common time. The harmonic progression is I — V — I — II^o — I — V₇ — I. The melody line uses susensions, indicated by numbers above the notes: 6, 5, 4, #, 6, 9, 8, 6, 7, 6, 5, 4, 4, 7, -.

2.

A musical score for Exercise 2. It consists of two staves. The top staff is in treble clef and the bottom staff is in bass clef. The key signature changes from B major (one sharp) to G major (no sharps or flats). The time signature is common time. The harmonic progression is I — V₇ — VI — V₇ — VI — B^o — IV — I — I — V — I — V — 7 — I — II — I — V₇ — I. The melody line uses susensions, indicated by numbers above the notes: 7, 6, 5, 7, 6, 5, 4, 8, 6, 4, 3, 6, 5, 5, 4, 8, 7, 6, 6, 4, 7, -.

3. With Modulation.

A musical score for Exercise 3. It consists of two staves. The top staff is in treble clef and the bottom staff is in bass clef. The key signature changes from A major (no sharps or flats) to C major (no sharps or flats). The time signature is common time. The harmonic progression is I — V₇ — I — V — I — C:VII^o — I — VII^o — I — D — V₇ — I — C:V₇ — I — a:I — V₇ — I. The melody line uses susensions, indicated by numbers above the notes: 6, 5, 4, 6, 4, 6, 5, 4, 6, 6, 5, 9, 8, 6, 5, 9, 8, 6, 5, 6, 7, -.

4.

A musical score for Exercise 4. It consists of two staves. The top staff is in treble clef and the bottom staff is in bass clef. The key signature changes from C major (no sharps or flats) to F major (one flat). The time signature is common time. The harmonic progression is I — V — 7 — I — V — I — II^o — I — V — I — IV — I — II^o — I — V — 7 — I. The melody line uses susensions, indicated by numbers above the notes: 6, 5, 6, 9, 8, 6, 6, 4, 2, 6, 6, 6, 4, - 7, 6, 9, 8, 5, 8, 6, 6, 8, 7, 6, 6, 7, -.

5. Suspensions in the bass.

G: I - V₇ - I - V₇ - I V I — IV - e: V₇ I - bV₇ - I G: V₇ I IV I - V₇ - I

6.

d: I - V₇ - I A: V - I d: V₇ I - II₇ - V₇ I V₇ - I - V₇ - I II^o I - V₇ - I

7.

g: I - V - V₇ - I - V D: V₇ Ig: V₇ I V I - V - I V₇ VI IV I - V₇ - I

EXERCISES TO LESSON LVI, PAGE 185.

Suspensions (Continued.)

1. Bass given.

D: I V₇ - VI: A: V₇ ID: I - 7 IV - I - VII^b I II₇ VII II I - V₇ - I

2.

c: I II₇ V₇ I - IV - 7 V₇ - I V IG: vng I c: V₇ I - IV - I - 7₄ IV - V₇ - I

3.

X See below

a: I VII^o - I - C: II₇ - V - I₇ - IV VII₇ a: V I -

II^o I V I a: V I - II^o I - VII₇ I

4.

b: I - V₇ - VI IV VII₇_o - IV VII₇_o I - II₇ - V -

I - 7 D: II - 7 V - 7 I - 7 IV - 7 b: II^o - I - V₇ I

5. Soprano given.

F: I - IV V - 7 I Bb: V₇ I g: V₇ I F: II₇ V V₇

I - g: VII₇_o I - C: V₉ F: V₇ - - - I - V VI II V₇ I

EXERCISES TO LESSON LVII, PAGE 188.
The Inverted Suspension (Retardation).

1. Melody given.

C: I V — I — II₇ V₇ I F: V₇ I C:I G:V I C:I

V₇ C:I II — VI^o — I — VI — VII^o — V₇ — I

2.

A: I — V₇ VI III IV II V₇ I V₇ I — b: V₇ I A: II₇ III V₇ I

3.

G: I V I V₇ — I V₇ — I V I — V₇ I — IV I IV C: V₇ I G: V₇ — I

4.

a: I — V₇ VI — IV — I V — V₇ I V₇ I N₆ I — V₇ I

60

5.

d: I F:IV I — IV I — II V III V7 I d: II7 — V VII7o I —

II7 VII7o I — II7 — V7 — I

or:

d: I IV⁶₄+V — F:V7 I —

IIg:VII7o I — F:I — a:V7 — I d:VII7o I — II⁶VII7o I — II⁶ — V7 — I

EXERCISES TO LESSON LVIII, PAGE 191.

The Appoggiatura and Anticipation.

1. Melody given.

2.

3.

+ or freely:

4.

5.

EXERCISES TO LESSON LIX, PAGE 194.

The Delayed Resolution of the Suspension.

1. Bass given.

2. Suspensions in all parts.

3.

4.

5.

6. Soprano given.

Compare N° 1

7.

Compare N° 2

8.

Compare N^o 8.

9.

Compare N^o 4.

10.

Compare N^o 5.

EXERCISES TO LESSON LX, PAGE 196.

The Passing Tone and Embellishment.

1 a. Passing tones in Soprano.

1 b. Passing tones in Alto.

1 c. Passing tones in Tenor.

64

2.a. Passing tones in Soprano.

Musical score for 2.a. featuring four staves of soprano voices. The music is in common time, with a key signature of one flat. Measures 1-4 show quarter notes on the first and second beats. Measures 5-8 show eighth notes on the first and second beats. Measures 9-12 show quarter notes on the first and second beats.

2.b. Passing tones in Alto.

Musical score for 2.b. featuring four staves of alto voices. The music is in common time, with a key signature of one flat. Measures 1-4 show quarter notes on the first and second beats. Measures 5-8 show eighth notes on the first and second beats. Measures 9-12 show quarter notes on the first and second beats.

2.c. Passing tones in Tenor.

Musical score for 2.c. featuring four staves of tenor voices. The music is in common time, with a key signature of one flat. Measures 1-4 show quarter notes on the first and second beats. Measures 5-8 show eighth notes on the first and second beats. Measures 9-12 show quarter notes on the first and second beats.

3.a. In triple rhythm, passing tones in Soprano.

Musical score for 3.a. featuring four staves of soprano voices in triple time. The music consists of eighth and sixteenth notes. Measures 1-4 show eighth notes on the first and second beats. Measures 5-8 show sixteenth notes on the first and second beats. Measures 9-12 show eighth notes on the first and second beats.

3.b. Passing tones in Alto.

Musical score for 3.b. featuring four staves of alto voices in triple time. The music consists of eighth and sixteenth notes. Measures 1-4 show eighth notes on the first and second beats. Measures 5-8 show sixteenth notes on the first and second beats. Measures 9-12 show eighth notes on the first and second beats.

3.c. Passing tones in Tenor.

Musical score for 3.c. featuring four staves of tenor voices in triple time. The music consists of eighth and sixteenth notes. Measures 1-4 show eighth notes on the first and second beats. Measures 5-8 show sixteenth notes on the first and second beats. Measures 9-12 show eighth notes on the first and second beats.

4 a. Passing tones in Soprano.

4 b. Passing tones in Alto.

4 c. Passing tones in Tenor.

EXERCISES TO LESSON LXI, PAGE 198.
Accented and Double Passing Tones.

1. Bass given. Quarter notes in Soprano.

2. Quarter notes in Alto.

3. Quarter notes in Tenor.

4. Soprano given. Quarter notes in bass.

A musical score for two voices. The top staff is soprano (G clef) and the bottom staff is bass (F clef). Both staves have quarter note stems pointing down. The soprano part consists of a series of eighth-note chords. The bass part consists of a continuous eighth-note pattern.

EXERCISES TO LESSON LXII, PAGE 200.

Obligato Melody.

1.

A musical score for two voices. The top staff is soprano (G clef) and the bottom staff is bass (F clef). The soprano part features a melodic line with various note values (eighth and sixteenth notes) and rests. The bass part provides harmonic support with sustained notes and chords.

A musical score for two voices. The top staff is soprano (G clef) and the bottom staff is bass (F clef). The soprano part has a more complex melodic line with eighth and sixteenth notes. The bass part continues to provide harmonic support.

2.

A musical score for two voices. The top staff is soprano (G clef) and the bottom staff is bass (F clef). The soprano part has a distinct melodic line. The bass part continues to provide harmonic support.

3.

A musical score for two voices. The top staff is soprano (G clef) and the bottom staff is bass (F clef). The soprano part has a melodic line with eighth and sixteenth notes. The bass part continues to provide harmonic support.

Such exercises may be continued indefinitely.

EXERCISES TO LESSON LXIII, PAGE 204.

The Pedal, or Organ Point.

1. Inner parts added.

A musical score for three voices. The top staff is soprano (G clef), the middle staff is alto (C clef), and the bottom staff is bass (F clef). The bass part provides harmonic support with sustained notes and chords. The alto and soprano parts add melodic interest with eighth and sixteenth note patterns.

2.



Same, with low tenor.



3.



Same, with low tenor.



4. One inner part added.



5.



EXERCISES TO LESSON LXIV, PAGE 206.

The Inverted Pedal.

1. Inner parts added.

2.

3.

Compare N° 8.

4. Tenor and bass added.

5.

6.

A musical score consisting of two staves. The top staff is in G major and the bottom staff is in C major. Both staves feature eighth-note patterns with various slurs and grace notes.

EXERCISES TO LESSON LXV, PAGE 210.

Melodic Figuration.

1a. Melody harmonized.

A musical score for two staves. The top staff shows a harmonic progression of chords (G, D, G, C, G) with quarter note roots. The bottom staff shows a corresponding bass line with quarter notes.

1b. Figuration of Melody, harmonized with same bass.

A musical score for two staves. The top staff shows a melodic line with eighth-note figures over the harmonic progression from exercise 1a. The bottom staff shows the same bass line as in exercise 1a.

1c. Same with four notes to each beat.

A musical score for two staves. The top staff shows a melodic line with sixteenth-note figures (four notes per beat) over the harmonic progression from exercise 1a. The bottom staff shows the same bass line as in exercise 1a.

1d. Same with three notes to each beat.

A musical score for two staves. The top staff shows a melodic line with eighth-note figures (three notes per beat) over the harmonic progression from exercise 1a. The bottom staff shows the same bass line as in exercise 1a.

2a. Melody harmonized.

A musical score for two staves. The top staff is in treble clef and the bottom staff is in bass clef. Both staves have four measures. The melody consists of eighth notes, and harmonic support is provided by quarter notes in the bass staff.

2b. First Figuration.

A musical score for two staves. The top staff features sixteenth-note patterns over eighth-note chords, while the bass staff provides harmonic support with quarter notes.

2c. Second Figuration.

A musical score for two staves. The top staff shows sixteenth-note figures over eighth-note chords, and the bass staff provides harmonic support with quarter notes.

A musical score for two staves. The top staff features sixteenth-note patterns over eighth-note chords, and the bass staff provides harmonic support with quarter notes.

2d. Third Figuration.

A musical score for two staves. The top staff shows sixteenth-note figures over eighth-note chords, and the bass staff provides harmonic support with quarter notes.

A musical score for two staves. The top staff features sixteenth-note patterns over eighth-note chords, and the bass staff provides harmonic support with quarter notes.

Note: The above serve merely as models for the pupil in the working out of the remaining exercises in this lesson.

EXERCISES TO LESSON LXVI, PAGE 211.
Harmonizing of Florid Melodies.

1a ORIGINAL. Melody given.

1b simplified.

2a Melody given.

72
2b simplified.

Musical score for measure 72, part 2b simplified. The score consists of two staves. The top staff is in treble clef and the bottom staff is in bass clef. The key signature is B-flat major (two flats). The time signature is common time (indicated by a 'C'). The melody is played on the treble clef staff, and harmonic support is provided by the bass clef staff.

Musical score for measure 72, part 2b simplified. The score consists of two staves. The top staff is in treble clef and the bottom staff is in bass clef. The key signature is B-flat major (two flats). The time signature is common time (indicated by a 'C'). The melody is played on the treble clef staff, and harmonic support is provided by the bass clef staff.

3a Melody given.

Musical score for measure 3a, melody given. The score consists of two staves. The top staff is in treble clef and the bottom staff is in bass clef. The key signature is B-flat major (two flats). The time signature is common time (indicated by a 'C'). The melody is played on the treble clef staff, and harmonic support is provided by the bass clef staff.

Musical score for measure 3a, melody given. The score consists of two staves. The top staff is in treble clef and the bottom staff is in bass clef. The key signature is B-flat major (two flats). The time signature is common time (indicated by a 'C'). The melody is played on the treble clef staff, and harmonic support is provided by the bass clef staff.

Musical score for measure 3a, melody given. The score consists of two staves. The top staff is in treble clef and the bottom staff is in bass clef. The key signature is B-flat major (two flats). The time signature is common time (indicated by a 'C'). The melody is played on the treble clef staff, and harmonic support is provided by the bass clef staff.

3b simplified.

Musical score for measure 3b simplified. The score consists of two staves. The top staff is in treble clef and the bottom staff is in bass clef. The key signature is B-flat major (two flats). The time signature is common time (indicated by a 'C'). The melody is played on the treble clef staff, and harmonic support is provided by the bass clef staff.

Musical score for measure 3b simplified. The score consists of two staves. The top staff is in treble clef and the bottom staff is in bass clef. The key signature is B-flat major (two flats). The time signature is common time (indicated by a 'C'). The melody is played on the treble clef staff, and harmonic support is provided by the bass clef staff.

4a.

or

4b. Simplified.

5a.

5b. Simplified.



6a. Bass given.



6b. Simplified.



7a.



7b. Simplified.



8a.

Musical score for Exercise 8a, featuring two staves of music in common time. The top staff uses a treble clef and the bottom staff uses a bass clef. Both staves begin with a key signature of one sharp. The music consists of eighth-note patterns and rests.

Musical score for Exercise 8b, Simplified, featuring two staves of music in common time. The top staff uses a treble clef and the bottom staff uses a bass clef. Both staves begin with a key signature of one sharp. The music consists of eighth-note patterns and rests.

8b. Simplified.

Musical score for Exercise 8b, Simplified, featuring two staves of music in common time. The top staff uses a treble clef and the bottom staff uses a bass clef. Both staves begin with a key signature of one sharp. The music consists of eighth-note patterns and rests.

LESSON LXVII, PAGE 213.

Accompaniments.

EXERCISES TO LESSON LXVIII, PAGE 218.

The Chromatic Scale Harmonized.

1. Ascending.

Musical score for Exercise 1, Ascending, featuring two staves of music in common time. The top staff uses a treble clef and the bottom staff uses a bass clef. Both staves begin with a key signature of one sharp. The music consists of eighth-note patterns and rests.

2.

Musical score for Exercise 2, featuring two staves of music in common time. The top staff uses a treble clef and the bottom staff uses a bass clef. Both staves begin with a key signature of one sharp. The music consists of eighth-note patterns and rests.

3.

Musical score for Exercise 3, featuring two staves of music in common time. The top staff uses a treble clef and the bottom staff uses a bass clef. Both staves begin with a key signature of one sharp. The music consists of eighth-note patterns and rests.

4.

Musical score for section 4, measures 1-3. The score consists of two staves. The top staff uses a treble clef and the bottom staff uses a bass clef. The key signature changes from F major (no sharps or flats) to B-flat major (one flat), then to E-flat major (two flats). The time signature is common time throughout.

F:

B^b:E^b:

Musical score for section 4, measures 4-6. The score continues with two staves. The key signature changes to A-flat major (one flat), then to D-flat major (two flats), then to G-flat major (one flat), and finally to F-sharp major (one sharp). The time signature remains common time.

A^b:D^b:G^b:F[#]:

Musical score for section 4, measures 7-9. The score continues with two staves. The key signature changes to B major (no sharps or flats), then to E major (no sharps or flats), and finally to A major (no sharps or flats). The time signature remains common time.

B:

E:

A:

Musical score for section 4, measures 10-12. The score continues with two staves. The key signature changes to D major (no sharps or flats), then to G major (no sharps or flats), then to C major (no sharps or flats), and finally to F major (no sharps or flats). The time signature remains common time.

D:

G:

C:

F:

5.

Musical score for section 5, measures 1-3. The score consists of two staves. The top staff uses a treble clef and the bottom staff uses a bass clef. The key signature changes to B major (no sharps or flats), then to E major (no sharps or flats), and finally to A major (no sharps or flats). The time signature is common time throughout.

1. Descending.

Musical score for section 5, measures 4-6. The score consists of two staves. The top staff uses a treble clef and the bottom staff uses a bass clef. The key signature changes to D major (no sharps or flats), then to G major (no sharps or flats), and finally to C major (no sharps or flats). The time signature is common time throughout.

2.

3.

4.

F: C: G: D:

A: E: B: F#, G#: Enhar.

D#, A#, E#, B#, F:

5.

EXERCISES TO LESSON LXIX, PAGE 221.

The Figured Chorale.

1. Melody in the Soprano.

2.

3.

4.

5. In triple rhythm.

Three staves of musical notation in G major, 3/4 time. The top staff shows a soprano line with various note heads and stems. The middle staff shows a basso continuo line with bass notes and harmonic indications. The bottom staff shows a basso continuo line with bass notes and harmonic indications. The notation includes various note heads and stems, likely representing different voices or instruments in a three-part setting.

EXERCISES TO LESSON LXX, PAGE 224.

The Figured Chorale. (*Continued.*)

1a. Melody in the Bass.

Three staves of figured bass notation in F major, 4/4 time. The top staff shows a bass line with harmonic indications above the notes. The middle staff shows a bass line with harmonic indications above the notes. The bottom staff shows a bass line with harmonic indications above the notes. The notation includes Roman numerals and other figures above the bass notes, indicating harmonic progressions.

1b. With passing tones, etc.

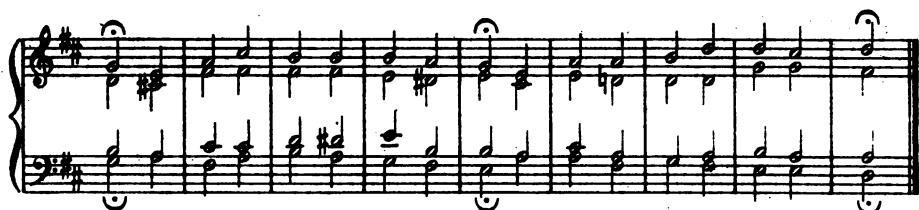
The musical score consists of five staves of music for two voices. The top two staves are in treble clef, and the bottom two are in bass clef. The key signature is one flat. The music features various note heads, some with stems pointing up and some down, which likely represent different voices or parts. Measure rests are present throughout the score.

1c. In triple rhythm.

The musical score consists of one staff of music for two voices. The top staff is in treble clef and the bottom is in bass clef. The key signature is one flat. The music is in triple rhythm, as indicated by a '3' placed above the staff. The notation shows measures with various note heads and rests.



2a.



2 b. With passing tones, etc.



In triple rhythm.

The image shows four staves of musical notation, likely for a four-part chorale. The top staff is soprano, the second is alto, the third is tenor, and the bottom is bass. The music is in G major (one sharp) and 3/4 time. The notation includes various note heads (solid, hollow, with stems up or down), some connected by horizontal lines, and some with vertical stems. Measure lines divide the music into measures.

EXERCISES TO LESSON LXXI, PAGE 225.
The Figured Chorale (*Continued.*)

1^a Melody in the Alto.

This block contains a single staff of musical notation for the alto part. It is in G major (one sharp) and 3/4 time. The notation consists of solid note heads with stems pointing upwards, connected by horizontal lines. Measure lines are present.



b. With nonharmonic tones, etc.:



1c. And in triple rhythm:



2a. Melody in the Tenor.





2b. With nonharmonic tones, etc:



2c And with triple rhythm.

The musical score consists of five staves of music for two voices: Treble (soprano) and Bass (bass). The music is in 2/4 time and has a key signature of one sharp. The notation includes eighth and sixteenth notes, with various dynamics such as piano (p), forte (f), and dimissio (d). Measure numbers 1 through 5 are indicated above the staves. The music is divided into measures by vertical bar lines and contains several slurs and grace notes.

EXERCISES TO LESSON LXXII, PAGE 227.

Analysis.

SIGNS USED IN ANALYSIS.

O.	Accented Passing Tone.	S.	Suspension.
+	Unaccented Passing Tone.	F. T.	Free Tone.
App.	Appoggiatura.	E.	Embellishment.
D. App.	Double Appoggiatura.	O. P.	Organ Point.
Ant.	Anticipation.	T. O. P.	Tonic Organ Point.
F. Ant.	Free Anticipation.	D. O. P.	Dominant Organ Point.
R.	Retardation.		

Note: It will be seen by the following analysis that even dominant and diminished seventh chords are not considered as producing modulation unless followed by a more or less emphatic cadence in the same key. See Note 2, Lesson 72.

1.

BACH.

Harmonic analysis below the score:

- Staff 1: F: I + I₆ I V V₂ I₆ IV + VII₆^o I VI
- Staff 2: VII₆^o IV V₆ VI₇ II VII₇^o I IV₆ V₁ C:I C:IV VI IV V₇
- Staff 3: I₄ V I F: I IV VII₆^o I₆ C:V₅⁶ I a: IV₄₂ V₇ I F: III
- Staff 4: F: IV₆ V₆^o I IV VI₇^(#) II I₆ V V g: V₆₅ c: V₄₂ I₆ V₅⁶ I V C:I

2. Andante cantabile.

MOZART.

The musical score consists of four staves of music. The top staff has a bass clef, the second and third staves have a treble clef, and the bottom staff has a bass clef. The key signature is B-flat major (two flats). The time signature is common time. The music includes various harmonic markings such as F, I, I₆, V₇, IV₆, IV, IV₆/4, I, II, V, I₇, II, III, V, I, V₄/8, I, V₆, I, V₇, V₆/5, I, IV, I₆/4, V, V₇, I, and I. Performance instructions include "App.", "o", "E", "s", and "App.". Measure numbers 1 through 18 are indicated above the staff.

*) These four counts may also be interpreted : C : V₆ I g : VII⁷o I; which is the old-fashioned interpretation, in contradistinction to the more modern idea of regarding such passages as intensifications of scale chords other than the tonic by associating them with their apparent dominant or diminished sevenths, these apparent tonics being subordinate to the tonic chord which fixes the key at the end of the phrase. In the above case the impression of a change of key is very fleeting; hence the use of altered chords.

3. Adagio.

D: I₆ IV I₆

V₇ I₆
4 V₇ I₆ — I₆
4 V I — IV —

I — I₆
4 V₇ I

App. E F.Ant.
App. E F.Ant.

4. Adagio.

BEETHOVEN.

S E E

C: I — V₄
3 I — I₆
4 V V₇

V₇ — V₇
VI II₆ II V₇ I

App. R

5. Adagio non troppo.

MENDELSSOHN.

Musical score for Mendelssohn's Adagio non troppo, section 5. The score consists of two staves. The top staff uses a treble clef and the bottom staff uses a bass clef. The key signature is A major (three sharps). The time signature is common time. The score includes various markings such as 'App.', 'o', 'E', 'R', 'O.P.', and 'App. App.'. Below the staff, harmonic analysis is provided with Roman numerals and subscripts indicating chordal changes. The progression includes I, IV₆, IV₆^[5], I, V, V₇, II, V₇, and I.

Continuation of the musical score for Mendelssohn's Adagio non troppo. The score continues with two staves in A major (three sharps) and common time. It features harmonic analysis with Roman numerals and subscripts. The progression includes I, VI, V₇², I, IV₆, VII₆⁰, I, E, V₇, and I.

Musical score for Schumann's Andante, section 6. The score consists of two staves. The top staff uses a treble clef and the bottom staff uses a bass clef. The key signature is B-flat major (one flat). The time signature is common time. The score includes various markings such as 'D.App.', 'o', 'D.App.', 'D.App.', 'App.', 'D.App.', and 'D.App.'. Below the staff, harmonic analysis is provided with Roman numerals and subscripts. The progression includes B_b: V, V₉, V₇, I₆, F: V₇, I, B_b: V₇, and I.

Continuation of the musical score for Schumann's Andante, section 6. The score continues with two staves in B-flat major (one flat) and common time. It features harmonic analysis with Roman numerals and subscripts. The progression includes V₉, V₇, I₆, I₆⁵, IV, II₆⁵, V₇, and I.

7. Ant. Ant. Ant. Ant. App.

D: $V_{\frac{4}{3}}$ — I — VI III VI V I — V_7 b: $VII_{\frac{2}{5}}$ I $f\#:$ $IV_{\frac{7}{4}}$

8. S App. S App. S App.

V $IV_{\frac{6}{5}}$ A: $VII_{\frac{2}{3}}$ $I_{\frac{7}{4}}$ II V_7 VI $II_{\frac{6}{5}}$ $II_{\frac{6}{5}}$ $I_{\frac{6}{4}}$ V_7

8. Ant. E

VI IV6 f#: $V_{\frac{4}{3}}$ I_6 $II_{\frac{6}{5}}$ V_7 E: I c#: N_6 V IV_6 A: $II_{\frac{7}{4}}$

I_6 IV $II_{\frac{6}{5}}$ $V_{\frac{5}{2}}$ V_7 I A: II_6 $I_{\frac{6}{4}}$ V_7 I

CHORAL MELODIES TO BE HARMONIZED, PAGE 231.

The following are taken from the 871 Choralgesänge by John Sebastian Bach. It is not expected that the pupil will succeed in harmonizing these chorales with the masterly daring and freedom of that great master, but he will gain much benefit from comparing his work with the originals.

1. Christ lag in Todesbanden.

The image shows four staves of musical notation for a chorale. The notation is in common time, with a key signature of one sharp (F#). The top two staves are soprano voices, and the bottom two are bass voices. The music consists of eighth and sixteenth note patterns, with various rests and dynamic markings like forte (f) and piano (p). The notation is typical of early printed music, using vertical stems and horizontal beams to connect notes.

2. Jesu, der du meine Seele.

3. Hilf, Herr Jesu, lass gelingen.



4. Von Gott will ich nicht lassen.



5. Allein zu dir, Herr Jesu Christ.



6. Meine Seel' erhebt den Herren.



7. Wenn mein Stündlein vorhanden ist.

A musical score for piano and voice, consisting of five staves of music. The top two staves are for the right hand of the piano, the bottom two are for the left hand, and the fifth staff is for the voice. The music is in common time, with a key signature of one sharp (F#). The vocal line begins with a dotted half note followed by eighth notes. The piano accompaniment features eighth-note patterns in both hands. The vocal line continues with eighth-note patterns, and the piano accompaniment provides harmonic support with sustained notes and eighth-note chords. The music concludes with a final cadence on the piano's left-hand staff.

8. Lobt Gott, ihr Christen allzugleich.

The musical score consists of three staves of music. The top staff uses a treble clef, the middle staff an alto clef, and the bottom staff a bass clef. All staves are in common time and key signature of two sharps. The music features various note values including eighth and sixteenth notes, with rests and dynamic markings like a fermata over a note.

9. Jesus, meine Zuversicht.

The musical score consists of two staves of music. The top staff uses a treble clef and the bottom staff a bass clef. Both staves are in common time and key signature of two sharps. The music includes eighth and sixteenth notes, with rests and dynamic markings.

10. Für deinen Thron tret' ich hiermit.



11. Liebster Jesu, wir sind hier.



100

12. Mit Fried' und Freud' ich fahr' dahin.



13. Wie schön leuchtet der Morgenstern.



14. Hilf, Gott, dass mir's gelinge.

A musical score for piano and voice, page 101, system 14. The score consists of five staves. The top two staves are for the piano (treble and bass clefs), and the bottom three are for the voice (treble clef). The music is in common time, with various key signatures (G major, E major, A major, D major) indicated by sharps and flats. The vocal line features several melodic phrases, some with grace notes and slurs. The piano accompaniment provides harmonic support with sustained notes and rhythmic patterns. The score concludes with a final cadence in D major.

15. Eins ist nothl ach Herr, dies Eine.

The musical score consists of three staves. The top staff has a treble clef, a key signature of one sharp, and common time. The middle staff has a bass clef, a key signature of one sharp, and common time. The bottom staff has a bass clef, a key signature of one sharp, and common time. The music features eighth-note patterns and rests, with some notes connected by vertical stems.

16. Herzlich lieb hab' ich dich, o Herr.

The musical score consists of two staves. The top staff has a treble clef, a key signature of one sharp, and common time. The bottom staff has a bass clef, a key signature of one sharp, and common time. The music features eighth-note patterns and rests, with some notes connected by vertical stems.

17. Vater unser im Himmelreich.

The musical score consists of four staves, each representing a different instrument of a string quartet. The top two staves are for the Violin parts (1st and 2nd), and the bottom two are for the Cello and Double Bass parts. The music is in common time and uses a key signature of one sharp (F#). The notation includes various note values such as eighth and sixteenth notes, and rests. Measure 1 starts with a half note in the bass clef staff. Measures 2 and 3 show more complex patterns with eighth and sixteenth-note figures. Measure 4 concludes with a half note in the bass clef staff.

The exercises in this book may be reviewed with advantage by reharmonizing all the given melodies with modulations and suspensions. It is also recommended that the voice parts be written in the vocal clefs, viz: Soprano Alto Tenor and Bass also for the string quartet:
1st Violin 2d Violin Viola and 'Cello .

Appendix.

EXERCISES FOR LESSON L, PAGE 242.

- 1.** The irregular resolutions are indicated.

$V_7 \quad VI$ $V_7 \quad IV_6 \quad V_7 \quad VII$ $V_7 \quad III$ $V_7 \quad II$ $II \quad VII \quad I$ II_7

- 2.**

$V_7 \quad VI$ $V_9 \quad V_7$ $III + V_7$ IV $V_7 \quad II$ $I_6 \quad 4/4$

- 3.**

$V_7 \quad VI_7$ $V_7 \quad II_7$ $V_7 \quad IV_7 \quad VII \quad VI$ $III_7 \quad VI \quad II_7 \quad V$

- 4.** Chorale.

VI VII IV IV II III^+

$C: vii_9 \quad 0$ $a:$ $II_7 \quad 6\#$

5. Enharmonic resolutions.

C: I Ab:I Bb:I A:I Db:V V₇ Bb:VII

V₆
5 VII₅^b V₇ II₇

6.

D: $\frac{6}{4}$ $\frac{7}{4}$ Bb:I Eb:V₇ A:V₄
 $\frac{5}{3}$ Bb:V₄
 $\frac{3}{2}$ Ab:V₇

7.

8.

or

f

Diminished and Augmented Thirds.

1. (Page 252.)

N₆

2.

3.

4. Here the student must find the altered chords for himself.

5.

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